

REMARKS

Claims 5,7,8 and 9 have been amended to remove improper multiple dependencies.

Entry of the above amendments is earnestly solicited. An early and favorable first action on the merits is earnestly solicited.

Attached hereto is a marked-up version of the changes made to the application by this Amendment.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

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By 

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Attachment(s): VERSION WITH MARKINGS TO SHOW CHANGES MADE

VERSION WITH MARKINGS TO SHOW CHANGES MADE

IN THE CLAIMS:

The claims have been amended as follows:

5. (Amended) Apparatus as claimed in [any preceding claim] claims 1 or 2, wherein the event detecting means is operable to detect first and second different types of events, and the combining means is operable to combine versions of the signal shifted by amounts corresponding to the first type of events in a predetermined manner with versions of the signal shifted with respect to each other by amounts corresponding to the spacing of the second type of events to form said representation.

7. (Amended) Apparatus as claimed in [any preceding claim] claims 1 or 2, wherein said predetermined level is substantially different from the average level of the signal.

8. (Amended) Apparatus as claimed in [any preceding claim] claims 1 or 2, including crossing level input means for receiving a signal defining said predetermined level.

9. (Amended) An integrated circuit including apparatus as claimed in [any preceding claim,] claims 1 or 2, a first input terminal for receiving said input signal, a second input terminal for receiving a threshold signal representing said predetermined level, and at least one output terminal for providing an output signal forming said representation.